

Login

user_id : uuid
password: String

Products

product_id : uuid
product_name : String
product_category : String

User

user_id : uuid
user_name : String
phone_number : String
email_id : String
user_category : String
user_address :Array[
 {
 address_id : uuid
 line_1 : string,
 line_2 : string,
 city : string,
 state : string,
 country : string,
 pin_code : number,
 }
]
user_card : Array[
 {
 card_id : uuid
 card_no : string,
 card_holder_name : string,
 expiry_data : timestamp,
 }
]
wallet_id : uuid

Support

faq_id : uuid
question : string
answer : string

Cart

cart_id : uuid
product_id : Array[uuid]
store_id : uuid
user_id : uuid
quantity : number
total_cost : decimal

Location

store_id
loc

Store

store_id : uuid
store_name : string

product : Array[
 {
 product_id,
 product_price: Decimal
 product_quantity : Integer
 }
]
store_address: string
store_category: string

Order

order_id : uuid
user_id : uuid
payment_id : uuid
billing_addr_id : uuid
shipping_addr_id : uuid
order_status_id : uuid
order_total_amount : Decimal
order_date : Date
products : Array[product_id]

Wallet

wallet_id : uuid
wallet_amount : decimal

Wallet history

wallet_id : uuid
payment_id : uuid
changed_on : timestamp
action : string
transaction_amount : decimal

Payments

payment_id : uuid
user_id : uuid
amount : decimal
status : string
payment_method: string
timestamp : timestamp

Open Points

check on authentication concepts
session based tokens
passport usage POC
Sign in by google, fb, etc POC
UML diagram for present schema
mongoDB account
Task segregation (firstly POC based tasks)